

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2975	(73/863,863.11,863.81,864.81,864.91,866).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/26 14:53
L3	127	2 and bag	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/09/26 14:53
S1	1014	73/866	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/19 07:32
S2	11	"5140845"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/06/26 07:49
S3	8	("3150516"   "3544273"   "3768302"   "3934453"   "4112736"   "4585060"   "4709577"   "5050425").PN.	USPAT	OR	OFF	2003/06/26 07:51
S4	6	("3150516"   "3768302"   "3934453"   "4112736"   "4585060"   "4709577").PN.	USPAT	OR	OFF	2003/06/26 07:52
S5	9	"5140845".URPN.	USPAT	OR	OFF	2003/06/26 07:52
S6	7	("2451883"   "3149068"   "4992379"   "5050425"   "5140845"   "5181428"   "5344781").PN.	USPAT	OR	OFF	2003/06/26 07:54
S7	232	73/19.03	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/06/26 07:55
S8	98	73/19.03 and (sample or sampling)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/07/26 09:08
S9	23	("kiln dryer" or "spray dryer") and VOC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/21 12:44
S10	487	73/866 and (sample or sampling)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/06/26 07:59
S11	7100	(73/866 and (sample or sampling)) qand VOC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/21 12:44
S12	1	(73/866 and (sample or sampling)) and VOC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/07/26 09:08
S13	8	VOC and bag and "flame ionization"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/06/26 08:01
S14	8	VOC and (bag and "flame ionization")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/06/26 08:01

## EAST Search History

S15	2	("5,140,845").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/04/21 12:44
S16	842	(73/866,19.03).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/04/21 12:44
S17	38	((73/866,19.03).CCLS.) and (VOC or volatile)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/21 12:44
S18	1	(73/866 and (sample or sampling)) and VOC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/21 12:45
S19	30	("kiln dryer" or "spray dryer") and VOC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/21 12:45
S20	1259	("kiln dryer" or "spray dryer" or "bed dryer") and (VOC or volatile)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/21 12:45
S21	697	(("kiln dryer" or "spray dryer" or "bed dryer") and (VOC or volatile)) and (sample or sampling)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/23 16:56
S22	228	"fluid bed dryer" and detergent	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/07/26 09:07
S23	1	"fluid bed dryer" and detergent and VOC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/07/26 09:07
S24	21	detergent with VOC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/07/26 09:07
S25	58	"fluid bed dryer" and (detergent with slurry)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/07/26 09:07
S26	0	("fluid bed dryer" and (detergent with slurry)) and VOC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/07/26 09:07
S27	15	("fluid bed dryer" and (detergent with slurry)) and (volatile adj organic)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/07/26 09:07
S28	0	"spray bed dryer" and detergent	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/07/26 09:08

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S29	6	"spray bed dryer"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/07/26 09:08
S30	7	"spray bed" and detergent	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/07/26 09:08
S31	1	(73/866 and (sample or sampling)) and VOC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/07/26 09:08
S32	112	73/19.03 and (sample or sampling)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/07/26 09:08
S33	727	("kiln dryer" or "spray dryer" or "bed dryer") and (VOC or volatile) and (sample or sampling)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/23 16:56
S34	2	("5140845").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/07/26 09:13
S35	2	("4930906").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/07/26 09:20
S36	818	73/866	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/04 16:15
S37	893	73/866	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/04 16:11
S38	842	(73/866).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/04 16:11
S39	29	S38 and bag	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/04 16:12
S40	593	73/863, "863.11,863.81,864.81,864.91"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/04 16:16
S41	593	73/863, "863.11,863.81,864.81,864.91"""	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/04 16:17
S42	2743	(73/863,863.11,863.81,864.81,864.91,866).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/18 06:06

## EAST Search History

S43	12	S42 and voc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/04 16:17
S44	2790	(73/863,863.11,863.81,864.81,864.91,866).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/23 16:56
S45	0	S44 and (("kiln dryer" or "spray dryer" or "bed dryer") and (VOC or volatile)) and (sample or sampling)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/23 16:56
S46	882	(("kiln dryer" or "spray dryer" or "bed dryer") and (VOC or volatile)) and (sample or sampling)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/23 16:56
S47	12	S44 and (voc "volatile organic")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/23 16:57
S48	2	("20040110306").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/19 09:27
S49	23	(inert with bag with sampling)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/19 09:28
S50	2	(inert with bag with sample with stor\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/19 09:29
S51	18582	bag and sample and vacuum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/19 09:30
S52	549	bag and sample and vacuum and battery and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/19 09:30
S53	111	bag and sample and vacuum and battery and valve and door	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/19 09:37
S54	54	(foil with lined with bag) and sample	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/22 11:20
S55	6	(foil with lined with bag) and sampling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/22 12:38

## EAST Search History

S56	986	(rogers-\$).xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/19 11:16
S57	135	(rogers-d\$).xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/19 11:23
S58	2	("6417597").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/19 13:45
S59	2	("5913588").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/19 13:45
S60	2	("20040110306").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/22 08:06
S61	2	("5980747").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/22 11:17
S62	126	(foil near bag) and sample	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/22 11:20
S63	3	(foil near bag) and sample and VOC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/22 11:20
S64	177	(foil with bag) and sampling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/22 11:22
S65	9	(foil with bag) with soil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/22 12:39
S66	6434	(foil with bag)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/22 12:47
S67	1546	(foil near bag)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/22 12:47

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S68	47	(foil near bag) and (bag with sample)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/22 12:41
S69	61	(aluminum near bag) and (bag with sample)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/22 12:41
S70	59	S69 not S68	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/22 12:41
S71	7201	(foil wiht bag) and (bag with sample)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/22 12:41
S72	215	(foil with bag) and (bag with sample)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/22 12:41
S73	1	(foil with bag) and (bag with sample with soil)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/22 12:42
S74	15	(foil with bag) and (bag with sample with liquid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/22 12:45
S75	26	(foil with bag) and VOC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/22 12:47
S76	2850	(73/863,863.11,863.81,864.81,864.91,866).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/24 10:51
S77	47	S76 and (VOC\$1 "volatile organic" "volatile organics")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/24 10:51
S78	2903	(73/863,863.11,863.81,864.81,864.91,866).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/22 13:10
S79	200	S78 and (voc volatile)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/18 06:07

## EAST Search History

S80	772	(voc volatile) with headspace	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/22 13:10
S81	63	S80 and dryer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/01/18 06:07
S82	0	("2004/0110306").URPN.	USPAT	OR	ON	2007/01/18 06:07
S83	2941	(73/863,863.11,863.81,864.81,864.91,866).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/26 14:53
S84	786	"1" and ((voc volatile) with headspace)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/22 13:10
S85	9	S83 and ((voc volatile) with headspace)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/22 13:10